IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING UNDER 37 C.F.R. 1.53(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a request for filing a patent application under 37 CFR 1.53(b).

	INVENTOR(S)	
First Name	Middle Name	Family Name or Surname
1.Mariah	1.	1.Connelly
2.Howard	2.	2.Brody
	TITLE OF THE INVENTI	ON
Methods For Producing Bio	ological Substances In Enzyme-D	Peficient Mutants Of Aspergillus niger

The following application parts are enclosed:

[x] specification

48 pages

[x] Sequence Listing 37 pages

[x] Abstract

<u>1</u> page

[x] Formal Drawings 14 pages

The filing fee is calculated as follows:

Basic Fee:

\$770.00

Total Claims: $20 - 20 = 0 \times 18 =$

\$0.00

Independent Claims: $3 - 3 = 0 \times 88 =$

\$0.00

Total Fee:

\$770.00

The benefit of U.S. provisional application no. 60/459,902 filed March 31, 2003 is claimed under 35 U.S.C. 119(e).

An application data sheet is enclosed.

This application contains a Sequence Listing. Applicants submit a computer readable form of a sequence listing. The content of the paper copy and computer readable form is the same.

> Novozymes Biotech, Inc. 1445 Drew Avenue Davis, CA 95616 US

Applicants request that the assignee information be included in the published patent application. Direct all correspondence to Customer Number 25907.



Please charge the required fee, estimated to be \$770, to Novozymes North America, Inc., Deposit Account No. 50-1701. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: March 31, 2004

Robert L. Starnes, Reg. No. 41,324

Novozymes Biotech, Inc. 1445 Drew Avenue Davis, CA 95616 (530) 757-8100 Attorney Docket No.: 10345.200-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application for

Methods For Producing Biological Substances In Enzyme-Deficient Mutants Of

Aspergillus niger

Applicants: Connelly et al.

Sir:

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Express Mail Label No. EV 409172865 US

Date of Deposit: March 31, 2004

I hereby certify that the following attached paper(s) or fee

- 1. Filing Under 37 C.F.R. 1.53(b) (in duplicate)
- 2. Patent Application
- 3. Application Data Sheet
- 4. Preliminary Amendment
- 5. Computer Readable Form of Sequence Listing
- 6. Sequence Listing
- 7. Executed Declaration
- 8. 14 Sheets of Figures

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above and to the address indicated above.

Seleste A. Buriani

(Name of person mailing paper(s) or fee)

(Signature of person mailing paper(s) or fee)

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